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CAUSED BY A CAMERA LIGHT LEAK. THE MATERIAL FROM THE MASTER CAMERA WAS DEGRADED TO A MUCH GREATER EXTENT THAN THAT OF THE AFT CAMERA. THE GROSS FOG OF THE AFT MATERIAL RANGED FROM 5.17 - 5.62. DENSITY READINGS, INCLUDING GROSS FOG ON THE PAN MATERIAL OF THE AFT CAMERA, ARE INCLUDED IN PER 1882-1 (TP-3-64). DENSITY READINGS CAN ALSO BE FOUND IN THE SPPL REPORT ALONG WITH A SPECIAL STUDY OF THE GROSS FOG LEVEL ON THE PAN MATERIAL FROM THE FYD CAMERA.

2. IN A QUICK EXAMINATION OF THE FILM FROM MISSION 1862-1 CMLY ONE SIGNIFICANT DIFFERENCE WAS NOTED. THE FOG APPEARED MAYIER IN REVS 1 THRU 17 THAN ON SUBSEQUENT REVS. THE REMAINING REVS APPEARED TO HAVE A FAIRLY CONSISTENT DENSITY LEVEL OF OVERALL FOG THROUGHOUT. IN MOST INSTANCES THE FOG WAS COMMENSURATE WITH SOLAR ELEVATION. THE COMPARISON OF THE RECORD TAKEN BETWEEN \$666-15662 26 SEPTEMBER 1963 WITH THE MEST OF THE MISSION INDICATES NO SIGNIFICANT CHANGE. THERE IS NO INDICATION OF ANYTHING OTHER THAN A LIGHT LEAK CAUSING THIS MIGH DENSITY OF FOG THROUGHOUT THE MISSION.

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TOP SECTION

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3. HE EXCESSIVE FORGING WAS NOTED IN EITHER THE STELLAR OR INDEX MATERIAL.

TOPSECRET

-END OF MESSAGE-